(Absence of an entry indicates that trees generally do not grow to the given height.)

Map symbol	Trees having predicted 20-year average height, in feet, of					
and soil name	<8 	8-15 	16-25 	26-35 	>35	
	ninebark, redosier dogwood, silky dogwood,	blackhaw, hazelnut, nannyberry, prairie crabapple,	eastern redcedar, hackberry, northern white- cedar, serviceberry, Washington hawthorn.	black walnut, blackgum, green ash, northern red oak, Norway	pine, imperial Carolina poplar, red maple, river birch, silver	
A1C2:	! 		 			
	ninebark, redosier dogwood,	blackhaw, hazelnut, nannyberry, prairie crabapple,	eastern redcedar, hackberry, northern white- cedar, serviceberry, Washington hawthorn.	black walnut, blackgum, green ash, northern red oak, Norway spruce, pin oak,	pine, imperial Carolina poplar, red maple, river birch, silver	
Ar: Armiesburg	 American elder,	 Arrowwood, hazel	 Cockspur hawthorn,	 Blackgum, bur oak,	 Eastern	
	cranberry,	crabapple, roughleaf dogwood, wild	downy hawthorn, hackberry, northern white- cedar, shingle oak, Washington hawthorn.	pin oak, swamp white oak. 	cottonwood, green ash, imperial Carolina poplar, red maple, river birch, silver maple.	
DaB:						
Dana	ninebark, redosier dogwood, silky dogwood,	blackhaw, hazelnut, nannyberry, prairie crabapple,	eastern redcedar, hackberry, northern white- cedar, serviceberry, Washington hawthorn.	black walnut, blackgum, green ash, northern red oak, Norway spruce, pin oak,	pine, imperial Carolina poplar, red maple, river birch, silver	
Dm: Dumps	 		 			
Ee:		 -	 	 		
	black chokeberry, highbush cranberry,	alder, prairie crabapple, roughleaf dogwood, wild	downy hawthorn,	white oak.		
EoA: Elston					Eastern	
	ninebark, redosier dogwood, silky dogwood, spicebush.	alder, hazelnut, nannyberry, roughleaf dogwood, shining sumac, smooth	hackberry, northern white- cedar, prairie crabapple, serviceberry, Washington hawthorn.	oak, northern red	pine, green ash, imperial Carolina	
					 Eastern	
		alder, hazelnut, nannyberry, roughleaf dogwood, shining	hackberry, northern white- cedar, prairie crabapple,	oak, northern red oak, Norway spruce, pin oak, swamp white oak.	pine, green ash, imperial Carolina	

	spicebush.	sumac, staghorn sumac, wild sweet crab, witchhazel.	hawthorn.		birch, silver maple, tuliptree.
	black chokeberry, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush.	blackhaw, cockspur hawthorn, hazel alder, nannyberry,	eastern redcedar, hackberry, northern white- cedar, shingle oak, Washington hawthorn.	Blackgum, bur oak, eastern white pine, green ash, Norway spruce, pin oak, Shumard's oak, swamp white oak, white ash.	cottonwood, imperial Carolina poplar, red maple, river birch, silver
	black chokeberry, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush.	blackhaw, cockspur hawthorn, hazel alder, nannyberry,	eastern redcedar, hackberry, northern white- cedar, shingle oak, Washington hawthorn.	Shumard's oak,	cottonwood, imperial Carolina poplar, red maple, river birch, silver
	 American elder, black chokeberry, common juniper, coralberry, highbush cranberry, silky dogwood.	roughleaf dogwood, shining sumac, smooth sumac, staghorn	hackberry, northern white- cedar, Washington hawthorn.	pine, green ash, Norway spruce, red pine.	cottonwood, imperial Carolina poplar, red
	 American elder, black chokeberry, common juniper, coralberry, highbush cranberry, silky dogwood.	roughleaf dogwood, shining sumac, smooth sumac, staghorn	hackberry, northern white- cedar, Washington hawthorn.	eastern white pine, green ash, Norway spruce, red pine.	cottonwood, imperial Carolina
	black chokeberry, common juniper, coralberry,	roughleaf dogwood, shining sumac, smooth sumac, staghorn	hackberry, northern white- cedar, Washington hawthorn.	pine, green ash, Norway spruce, red pine.	cottonwood, imperial Carolina
	cranberry, silky dogwood. 	blackhaw, prairie crabapple, roughleaf dogwood, shining	eastern redcedar, hackberry, serviceberry, Washington hawthorn.	blackgum, bur oak, chinkapin	
Genesee	black chokeberry, highbush cranberry,	alder, prairie crabapple, roughleaf dogwood, wild sweet crab.	downy hawthorn,	pin oak, swamp white oak. 	Eastern cottonwood, green ash, imperial Carolina poplar, red maple, river birch, silver maple.
	black chokeberry, common juniper, coralberry,	roughleaf dogwood, shining sumac, smooth sumac, staghorn	hackberry, northern white- cedar, Washington hawthorn.	pine, green ash, Norway spruce, red pine, white	cottonwood, imperial Carolina poplar, red maple, river
	winterberry, gray dogwood, redosier dogwood, silky	pawpaw, nannyberry, roughleaf	Common hackberry, eastern redcedar, northern white- cedar, Washington hawthorn.	chinkapin oak,	 Eastern cottonwood, imperial Carolina poplar.
HgB:	I		I	I	I

		roughleaf dogwood, shining sumac, smooth sumac, staghorn	cedar, Washington hawthorn. 	chinkapin oak, eastern white pine, green ash, Norway spruce, red pine, white	cottonwood, imperial Carolina poplar, red maple, river
	black chokeberry, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush.	blackhaw, cockspur hawthorn, hazel alder, nannyberry,		eastern white pine, green ash, Norway spruce, pin oak, Shumard's oak,	cottonwood, imperial Carolina poplar, red maple, river birch, silver
M-W: Miscellaneous water	 	 	 	 	
	ninebark, redosier dogwood, silky dogwood, spicebush.	blackhaw, hazelnut, nannyberry, prairie crabapple, roughleaf	eastern redcedar, hackberry, northern white- cedar, serviceberry, Washington hawthorn.	black walnut, blackgum, green ash, northern red oak, Norway spruce, pin oak,	pine, imperial Carolina poplar, red maple, river birch, silver
	redosier dogwood, silky dogwood, spicebush. 	blackhaw, hazelnut, nannyberry, prairie crabapple, roughleaf	eastern redcedar, hackberry, northern white- cedar, serviceberry, Washington hawthorn.	black walnut, blackgum, green ash, northern red oak, Norway	eastern white pine, imperial Carolina poplar, red maple, river birch, silver
	redosier dogwood, silky dogwood, spicebush.	blackhaw, cockspur hawthorn, hazel alder, hazelnut, nannyberry, pawpaw, roughleaf	common persimmon, eastern redcedar, northern white- cedar, prairie crabapple, serviceberry, shingle oak, Washington hawthorn.	black walnut, blackgum, northern red oak, Norway spruce, pin oak, red pine, swamp white	imperial Carolina poplar, red maple, river
	ninebark, redosier dogwood, silky dogwood, spicebush.	blackhaw, hazelnut, nannyberry, prairie crabapple, roughleaf dogwood, shining	eastern redcedar, hackberry, northern white- cedar, serviceberry, Washington hawthorn,	white pine, green ash, northern red oak, Norway spruce, pin oak, red pine, swamp	cottonwood, imperial Carolina poplar, red maple, river birch, silver maple.
	redosier dogwood, silky dogwood, spicebush.	blackhaw, hazelnut, nannyberry, prairie crabapple, roughleaf dogwood, shining	black oak, eastern redcedar, hackberry, northern white- cedar, serviceberry, Washington hawthorn,	oak, Norway spruce, pin oak, red pine, swamp	cottonwood, imperial Carolina poplar, red maple, river birch, silver maple.
Ockley	 Black chokeberry,	 Arrowwood,	 American plum,	 Black cherry,	 Eastern

		hazelnut, nannyberry, prairie	hackberry, northern white- cedar,	blackgum, green ash, northern red oak, Norway	eastern white pine, imperial Carolina poplar,
	redosier dogwood, silky dogwood, spicebush.	roughleaf	hawthorn. 	spruce, pin oak, red pine, tuliptree, white ash.	birch, silver
	ninebark, redosier dogwood, silky dogwood, spicebush.	blackhaw, hazelnut, nannyberry, prairie crabapple, roughleaf	serviceberry, Washington hawthorn. 	black walnut, blackgum, green ash, northern red oak, Norway spruce, pin oak,	pine, imperial Carolina poplar, red maple, river birch, silver
OrB: Orthents	i I	i I	i I	i I	i I
OrG: Orthents	 	 	 	 	
		dogwood, hazel alder, nannyberry, roughleaf dogwood.	cedar.	green ash, pin oak, swamp white oak. 	cottonwood,
Pg: Pits	 	 	 	 	
	ninebark, redosier dogwood, silky dogwood, spicebush.	blackhaw, hazelnut, nannyberry, prairie crabapple, roughleaf	serviceberry, Washington hawthorn. 	black walnut, blackgum, green ash, northern red oak, Norway spruce, pin oak,	pine, imperial Carolina poplar, red maple, river birch, silver
	ninebark, redosier dogwood,	blackhaw, hazelnut, nannyberry, prairie crabapple,	eastern redcedar, hackberry, northern white- cedar, serviceberry, Washington hawthorn.	black walnut, blackgum, green ash, northern red oak, Norway spruce, pin oak,	eastern white pine, imperial Carolina poplar, red maple, river birch, silver
	ninebark, redosier dogwood,	blackhaw, hazelnut, nannyberry, prairie crabapple,	eastern redcedar, hackberry, northern white- cedar, serviceberry, Washington hawthorn.	black walnut, blackgum, green ash, northern red oak, Norway spruce, pin oak,	pine, imperial Carolina poplar, red maple, river birch, silver
		blackhaw, hazelnut, nannyberry, prairie	eastern redcedar, hackberry, northern white- cedar,	black walnut, blackgum, green ash, northern red	pine, imperial Carolina poplar,

 		hawthorn.	red pine, tuliptree, white ash.	birch, silver
American elder, black chokeberry, buttonbush, gray dogwood, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush.	hazel alder, nannyberry, roughleaf dogwood.	hackberry, northern white-		cottonwood, imperial Carolina
cranberry, ninebark, redosier dogwood, silky dogwood, spicebush.	blackhaw, cockspur hawthorn, hazel alder, nannyberry,	northern white- cedar, shingle oak, Washington hawthorn.	eastern white pine, green ash, Norway spruce, pin oak, Shumard's oak,	cottonwood, imperial Carolina poplar, red maple, river birch, silver
cranberry, ninebark, redosier dogwood, silky dogwood, spicebush.	blackhaw, cockspur hawthorn, hazel alder, nannyberry,		eastern white pine, green ash, Norway spruce, pin oak, Shumard's oak,	cottonwood, imperial Carolina poplar, red maple, river birch, silver
winterberry, gray dogwood, redosier dogwood, silky	pawpaw, nannyberry, roughleaf	Common hackberry, eastern redcedar, northern white- cedar, Washington hawthorn.	bur oak, chinkapin oak,	cottonwood,
redosier dogwood, silky dogwood, spicebush. 	blackhaw, hazelnut, nannyberry, prairie crabapple, roughleaf	eastern redcedar, hackberry, northern white- cedar, serviceberry, Washington hawthorn.	black walnut, blackgum, green ash, northern red oak, Norway spruce, pin oak,	pine, imperial Carolina poplar, red maple, river birch, silver
ninebark, redosier dogwood, silky dogwood, spicebush.	blackhaw, hazelnut, nannyberry, prairie crabapple, roughleaf	eastern redcedar, hackberry, northern white- cedar, serviceberry, Washington hawthorn.	black walnut, blackgum, green ash, northern red oak, Norway spruce, pin oak,	pine, imperial Carolina poplar, red maple, river birch, silver
ninebark, redosier dogwood, silky dogwood,	blackhaw, hazelnut, nannyberry, roughleaf dogwood, shining sumac, smooth sumac, staghorn	common persimmon, eastern redcedar, hackberry, northern white- cedar, prairie crabapple, serviceberry, Washington	walnut, blackgum, cherrybark oak, northern red oak, Norway spruce, pecan, pin oak, white oak.	cottonwood, eastern white pine, green ash, imperial Carolina poplar, red
 Black chokeberry, common juniper, coralberry, gray	blackhaw,	 American plum, eastern redcedar, hackberry,	black walnut,	Eastern cottonwood, eastern white

	ninebark, redosier dogwood, silky dogwood, spicebush.	prairie crabapple,	cedar, serviceberry, Washington hawthorn.	ash, northern red oak, Norway spruce, pin oak, red pine, tuliptree, white ash.	Carolina poplar, red maple, river birch, silver
	black chokeberry, buttonbush, gray dogwood, highbush	nannyberry, roughleaf dogwood.	hackberry, northern white-		cottonwood, imperial Carolina
	 American elder, black chokeberry, buttonbush, gray dogwood, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush.	hazel alder, nannyberry, roughleaf dogwood.	hackberry, northern white-	l	cottonwood, imperial Carolina
	black chokeberry, common winterberry, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush.	blackhaw, cockspur hawthorn, hazel alder, nannyberry, pawpaw, prairie	eastern redcedar, hackberry, northern white- cedar, shingle oak, Washington hawthorn.		cottonwood, imperial Carolina poplar, red maple, river birch, silver
-		roughleaf dogwood, shining sumac, smooth sumac, staghorn	hackberry, northern white- cedar, Washington hawthorn.	pine, green ash, Norway spruce, red pine.	cottonwood, imperial Carolina
•		roughleaf dogwood, shining sumac, smooth sumac, staghorn	hackberry, northern white- cedar, Washington hawthorn.	pine, green ash, Norway spruce, red pine.	cottonwood, imperial Carolina
	cranberry,	hazel alder, nannyberry, pawpaw, roughleaf dogwood.	eastern redcedar, hackberry, northern white- cedar, shingle oak, Washington	eastern white pine, green ash,	cottonwood, imperial Carolina poplar, red maple, river
	black chokeberry, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush.	blackhaw, cockspur hawthorn, hazel alder,	eastern redcedar, hackberry, northern white- cedar, shingle oak, Washington hawthorn.		cottonwood, imperial Carolina poplar, red maple, river birch, silver
	black chokeberry, gray dogwood, highbush	hazel alder, nannyberry, roughleaf dogwood.	hackberry, northern white-	 	cottonwood,

	spicebush.		 		
	black chokeberry, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush.	blackhaw, cockspur hawthorn, hazel alder, nannyberry,	northern white- cedar, shingle oak, Washington hawthorn.	eastern white pine, green ash, Norway spruce, pin oak,	cottonwood, imperial Carolina poplar, red maple, river birch, silver
	 Gray dogwood, redosier dogwood, silky dogwood. 	pawpaw, roughleaf dogwood.		oak. 	
	ninebark, redosier dogwood, silky dogwood, spicebush.	blackhaw, hazelnut, nannyberry, prairie crabapple,	eastern redcedar, hackberry, northern white- cedar, serviceberry, Washington hawthorn.	black walnut, blackgum, green ash, northern red oak, Norway spruce, pin oak,	pine, imperial Carolina poplar, red maple, river birch, silver
W: Water	 	 	 		
	ninebark, redosier dogwood, silky dogwood, spicebush. 	blackhaw, hazelnut, nannyberry, prairie crabapple, roughleaf	eastern redcedar, hackberry, northern white- cedar, serviceberry, Washington hawthorn.	black walnut, blackgum, green ash, northern red oak, Norway spruce, pin oak,	pine, imperial Carolina poplar, red maple, river birch, silver
	 American elder, black chokeberry, buttonbush, gray dogwood, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush.	hazel alder, nannyberry, roughleaf dogwood.	hackberry, northern white-		cottonwood, imperial Carolina
	cranberry, ninebark, redosier dogwood, silky dogwood, spicebush.	blackhaw, cockspur hawthorn, hazel alder,	northern white- cedar, shingle oak, Washington hawthorn.	eastern white pine, green ash, Norway spruce, pin oak,	cottonwood, imperial Carolina poplar, red maple, river birch, silver
	ninebark, redosier dogwood, silky dogwood, spicebush.	blackhaw, hazelnut, nannyberry, prairie crabapple,	eastern redcedar, hackberry, northern white- cedar, serviceberry, Washington hawthorn.	black walnut, blackgum, green ash, northern red oak, Norway spruce, pin oak,	pine, imperial Carolina poplar, red maple, river birch, silver